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## Five Mile Creek

Birmingham, AL - EPA Region IV



Site Contact:  
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Five Mile Creek generally between Hwy 79  
and Co Rd 77  
Birmingham, AL 35217  
[www.epaosc.org/FiveMileCreek](http://www.epaosc.org/FiveMileCreek)  
Latitude: 33.5862736  
Longitude: -86.7933226

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Five Mile Creek flows from east to west along the northern edge of Birmingham in Jefferson County, Alabama. Northern Birmingham has a long history of industrial activity. Many of these industries have discharged stormwater and treated wastewater into Five Mile Creek. In March of 2012 EPA Region 4 Resource Conservation and Recovery Act (RCRA) referred the Walter Coke Site including Five Mile Creek to Emergency Response and Removal Branch (ERRB) for consideration as a time-critical removal action. Based on information received from that referral and subsequent sampling by ERRB, it had been determined that levels for Benzo(a)Pyrene, lead, and arsenic are above Regional Screening Levels (RSLs) in creek sediments.

Currently ERRB is reviewing data collected during the week of April 23, 2012 and planning to conduct additional sampling in order to determine the downstream extent of contamination in the creek sediments and over-bank soils.

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United States Environmental Protection Agency



## Five Mile Creek



**Description:** Sampling being conducted at ABC Coke outfall.

**Date Taken:** 4/24/2012

**Security Level:** Public

**Category:** Site Photo

**Latitude:** 33.58695

**Longitude:** -86.78593333333333

**Tags:**



Sample location along  
49th Ave N.



Looking upstream from  
train bridge.



Collecting GPS  
coordinates at a  
sampling...



Sampling being  
conducted at ABC  
Coke out...

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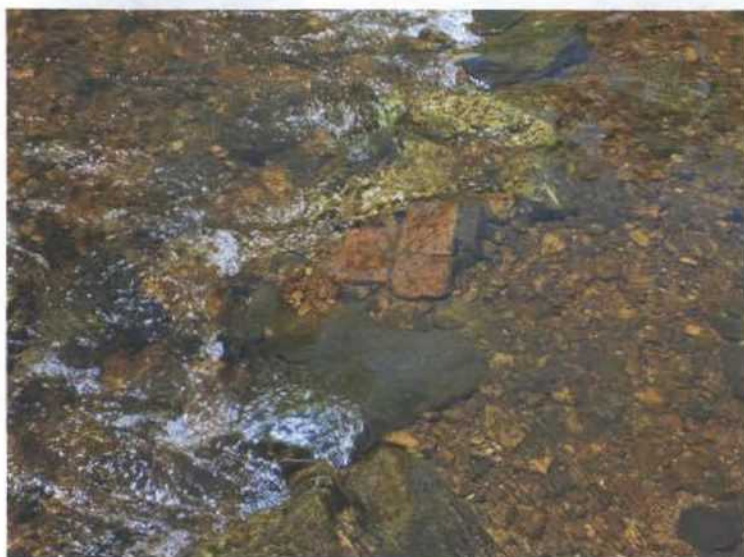
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United States Environmental Protection Agency



## Five Mile Creek



**Description:** Bricks and other debris in creek

**Date Taken:** 4/23/2012

**Security Level:** Public

**Category:** Site Photo

**Latitude:** 33.5897972222222

**Longitude:** -86.7983027777778

**Tags:**

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Bricks and other debris  
in creek



Five Mile Creek looking  
upstream.

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